

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Sheet 1	of	3	Application Number	10/047,766
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Attorney Docket Number	046700-5057
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Filing Date January 15, 2002

First Named Inventor Annamalai et al.

Group Art Unit 2161

Examiner Name Unassigned

P-1

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## U.S. PATENT DOCUMENTS

Exr Initials	U.S. Patent Document Number	Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Kind Code (if known)		
DPC	3,581,072	Nymeyer	5/25/71
	3,863,060	Rode, et al.	1/28/75
	4,597,045	Kiuchi	6/24/86
	4,674,044	Kalmus, et al.	6/16/87
	4,789,928	Fujisaki	12/6/88
	4,799,156	Shavit, et al.	1/17/89
	4,845,625	Stannard	7/4/89
	4,992,940	Dworkin	2/12/91
	5,136,501	Silverman, et al.	8/4/92
	5,193,056	Boes	3/9/93
	5,243,515	Lee	9/7/93
	5,297,032	Trojan, et al.	3/22/94
	5,375,055	Togher, et al.	12/20/94
	5,394,324	Clearwater	2/28/95
	5,402,336	Spiegelhoff, et al.	3/28/95
	5,606,602	Johnson, et al.	2/25/97
	5,629,982	Micali	5/13/97
	5,640,569	Miller, et al.	6/17/97
	5,664,115	Fraser	9/2/97
	5,684,963	Clement	11/4/97
	5,689,652	Lupien, et al.	11/18/97
	5,715,402	Popolo	2/3/98
	5,727,165	Ordish, et al.	3/10/98
	5,758,327	Gardner, et al.	5/26/98
	5,758,328	Giovannoli	5/26/98
	5,765,138	Aycock, et al.	6/9/98
	5,774,873	Berent, et al.	6/30/98
	5,794,207	Walker, et al.	8/11/98
	5,794,219	Brown	8/11/98
	5,797,127	Walker, et al.	8/18/98
	5,799,151	Hoffer	8/25/98
	5,799,285	Klingman	8/25/98
	5,802,502	Gell, et al.	9/1/98
	5,803,500	Mossberg	9/8/98
	5,809,483	Broka, et al.	9/15/98
	5,826,244	Huberman	10/20/98
	5,832,496	Anand, et al.	11/03/98
	5,835,896	Fisher, et al.	11/10/98
	5,862,223	Walker, et al.	1/19/99

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Date Considered

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Substitute for form 1449A/PTO

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Attorney Docket Number	046700-5057

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PCT/US2002/005202  
RECEIVED  
TRADEMARK AND PATENT  
OFFICE

6,890,138	Godin, et al.	3/30/99
6,897,621	Boesch, et al.	4/27/99
5,905,974	Fraser, et al.	5/18/99
5,905,975	Ausubel	5/18/99
5,915,209	Lawrence	6/22/99
5,966,699	Zandi	10/12/99
6,014,627	Togher, et al.	1/11/00
6,021,398	Ausubel	2/1/00
6,023,685	Brett, et al.	2/8/00
6,044,363	Mori, et al.	3/28/00
6,055,518	Franklin, et al.	4/25/00
6,058,379	Odom, et al.	5/2/00
6,061,663	Bloom, et al.	5/9/00
6,078,906	Huberman	6/20/00
6,119,229	Martinez, et al.	9/12/00
6,151,589	Aggarwal, et al.	11/21/00
6,161,099	Harrington, et al.	12/12/00
6,199,050	Alaia, et al.	3/6/01
6,266,652	Godin, et al.	07/24/01
6,366,891	Feinberg	4/2/2002

## FOREIGN PATENT DOCUMENTS

Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sub>1</sub>
	Country Code	Number	Kind Code (if known)			
DRC	EP	0399850A			11/28/90	
	WIPO	WO 92/15174			9/3/92	
	WIPO	WO 97/37315			10/9/97	
	WIPO	WO 98/34187			8/6/98	
	WIPO	WO 99/63461			12/9/99	
	JP	409101994A			4/97	
	JP	410078992A			3/98	

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sub>1</sub>
DRC	Andrews, "Auctions Catch the Interest of Hobbyists and Big Business", August 24, 1998	
	Associated Press, "Auction on Web is Buyer's Market", April 6, 1998	
	"BroadVision Developing First Interactive Commerce Management System To Support Online Sales & Marketing Process; New Software Category Necessary to Interactive Network Architecture", Business Wire, p5150152, May 15, 1995	

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Valerie Shuster

Date  
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1

3

1

3

JUL 05 1998 RFE FBI - BOSTON SEARCHED	Danny Cohen, "Computerized Commerce", Information Processing 89, August 28-September 1, 1989
	FairMarket Launches New Self-Serve Auctions", Business Wire, p6161495, June 16, 1998
	Jahnke, "How Bazaar", CIO Web Business Magazine, August 27, 1998
	Jean-Pierre Banatre, et al., "The Design and Building of Enchere, a Distributed Electronic Marketing System" Communications of the ACM, No. 1, January 29, 1986
	Lee, "Do electronic marketplaces lower the price of goods?", Communications of the PCM, v41n1 pp 73-80, January 1998
	Malone, et al., "The Logic of Electronic Markets", Harvard Business Review, No. 893II, May-June 1989
	"Moai Technologies Introduces New categories of Business to Business Auction Software...", Business Editors and Computer Writers, March 16, 1998
	Kikuchi, et al., "Multi-Round Anonymous Auction Protocols", IEICE Trans. Inf. & Syst., vol.E82-D, No.4, April 1999
	"Online bidding software", Electronic Buyers' News, Issue 1072, p86, 1/6p, August 25, 1997
	Sairamesh, et al., "Economic Framework for Pricing and Charging Digital Libraries", D-Lip Magazine, February 1996
	"Sold!...To the Lowest Bidder", Computer Finance, v6, n2, July 1995
	"Venture Capitalists Fund Two Massachusetts Internet Related Companies", Boston Globe, January 14, 1998
	Vigoroso, "Buyers prepare for brave new world of e-commerce", Purchasing, v126, n6, pS4(1), April 22, 1999
	Von der Fehr, et al., "Predatory bidding in sequential auctions", Oxford Economics Papers, v46, n3, p345(12), July 1994
	"What you need to know to bid in FCC's narrowband auction", Washington Telecom News, v2, n26, p6(2), June 27, 1994
	Wilder, "What's Your Bid? – FreeMarkets' real-time online bidding technology lets clients drive downcosts and improve product value", InformationWeek, November 10, 1997
	Woolley, "E-muscle", Forbes, March 9, 1998

Examiner  
SignatureDate  
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